

17707 U.S. PTO  
07/24/03

NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)

Duplicate  
(check, if applicable)

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No.: 384-1US (ITW-8533-63)  
First Named Inventor: William S. Richie, Jr.  
Express Mail Label No.: EV343987346US  
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**LOW VOLTAGE MODULAR ROOM IONIZATION SYSTEM**

which is:

an  Original; or

a  Continuation,  Divisional, or  Continuation-in-part (CIP) of prior Application No. 10/299,499 filed November 19, 2002; which is a continuation of Application No. 10/024,861 filed December 18, 2001; which is a continuation of Application No. 09/852,248 filed May 9, 2001 (now U.S. Patent No. 6,417,581); which is a continuation of Application No. 09/287,935 filed April 7, 1999 (now U.S. Patent No. 6,252,756).  
Anticipated Group/Art Unit: 2836.

This non-provisional patent application is based on Provisional Patent Application No. 60/101,018, filed September 18, 1998.

Enclosed are:

Specification (including Abstract) and claims: 21 pages.

Application Data Sheet.

Newly executed/unexecuted Declaration (original/copy).

Copy of Declaration from prior application.

Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).

11 sheets of drawings (formal).

Microfiche computer program (Appendix).

Nucleotide and/or Amino Acid Sequence Submission, including:

Computer readable copy       Paper Copy       Verified Statement.

Under PTO-1595 Cover Sheet, an assignment of the invention

Name of Assignee: Illinois Tool Works Inc.

Certified copy(ies) of      Application No(s).      filed      is/are filed:  
 herewith      or       in prior application

Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as  an Independent Inventor, or  a Small Business Concern, or  a Non-Profit Organization.

Preliminary Amendment.

Information Disclosure Statement, PTO/SB/08A, and non-patent references.

17354 U.S. PTO  
10/626300  
07/24/03

- Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- Other: Copy of Assignment recorded on reel 9888 at frame 0216, from parent application

The filing fee is calculated as follows:

			SMALL ENTITY		LARGE ENTITY		
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$375		BASIC FEE: \$750		
Total	9 - 20 =	0	X9	\$	OR	X18	\$ 0.00
Independent	1 - 3=	1	X42	\$	OR	X84	\$ 0.00
[ ] Multiple Dependent Claims Present			\$140	\$	OR	\$280	\$
			TOTAL	\$	OR	TOTAL	\$ 750.00

- The commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- A check in the amount of \$750.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 200384.0032)** as noted below. A duplicate copy of this sheet is enclosed.
  - Any overpayments or deficiencies in the above-calculated fee.
  - Filing fee in the amount of \$ \_\_\_\_\_ as calculated above.
  - Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
  - In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS

WILLIAM S. RICHIE, JR., *et al.*

July 24, 2003  
(Date)

By:

*John D. Kasten, Reg. No. 52,225 for*  
**LESLIE L. KASTEN, JR.**  
 Registration No. 28,959  
**AKIN GUMP STRAUSS HAUER & FELD LLP**  
 One Commerce Square  
 2005 Market Street, Suite 2200  
 Philadelphia, PA 19103-7013  
 Telephone: 215-965-1200  
 Direct Dial: 215-965-1290  
 Facsimile: 215-965-1210  
 E-Mail: lkasten@akingump.com

Customer Number or Bar Code Label: 000570

LLK/JDS:ccr/jds  
Enclosures